Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.:		3068.CRG		
First In	ventor:	Steve	n J. Kern	
Title:	Corrugating Method and Means			
Express Mail Label No.:			EV200164999US	

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application content	Box Patent Application					
	Washington, DC 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17)]	7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original, and a duplicate for fee processing)	Computer Program (Appendix)					
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	(if applicable, all necessary)					
3. Specification [Total Pages 21]	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below)	t o la de la companya di salamana di s					
Descriptive title of the Invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. □ CD-ROM or CD-R (2 copies); or ii. □ paper					
- Reference to sequence listing, a table,	II. Li paper					
or computer program listing appendix	c. Statements verifying identity of above copies					
- Background of the Invention	C. Li Statements vernying identity of above sopies					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
- Brief Description of the Drawings (if filed)	9. Assignment Papers (cover sheet & document(s))					
- Detailed Description	10. 37 CFR 3.73(b) Statement Power of Attorney					
- Claim(s)	(when there is an assignee)					
- Abstract of the Disclosure	11. English Translation Document (if applicable)					
4. Image: Total Sheets 4]	12. ☐ Information Disclosure ☐ Copies of IDS					
5. Oath or Declaration Total Pages	Statement (IDS)/PTO-1449 Citations					
a. □Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)	14. 🗵 Return Receipt Postcard (MPEP 503)					
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized)					
i. □ DELETION OF INVENTOR(S)	15. ☐ Certified Copy of Priority Document(s)					
Signed statement attached deleting	(if foreign priority is claimed)					
Inventor(s) named in the prior application	16. Nonpublication Request and Certification under 35					
see 37 CFR 1.63(d)(2) and 1.33(b).	O.S.O. 122 (b)(2)(b)(i). Applicant most attach form					
6. Application Data Sheet. See 37 CFR 1.76	PTO/SB/35 or its equivalent. 17. □ Other					
17. U Otner						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a						
Preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76:						
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No/						
Prior application information: Examiner Group/Art Unit:						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an Oath or						
Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or						
Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion						
has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
☐ Customer Number or Bar Code Label	or ⊠ Correspondence address below					
	o. or Attach bar code label here)					
Name Cynthia L. Foulke						
NATIONAL STARCH AND CHEMICAL COMPANY						
Address 10 Finderne Avenue						
City Bridgewater State	New Jersey Zip Code 08807-0500					
Country U.S.A. Telephone:	908-685-7483 Fax: 908-707-3706					
Name (Print/Type Cynthja LyFoulke	Registration No. (Attorney/Agent) 32,364					

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Kn wn FEE TRANSMITTAL Application Number Filing Date for FY 2004 First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 3a,8 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Check Credit card 3. ADDITIONAL FEES Other None Large Entity | Small Entity Deposit Account: Fee Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Description Fee Paid Fee Fee 1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 10.00 1002 340 Design filing fee 1401 330 2401 165 Notice of Appeal 2002 170 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) סמ.טדד 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims below 1502 2502 480 240 Design issue fee Total Claims 20 x 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 ** Reissue claims in excess of 20 1802 900 18 2205 1802 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Registration No. Telephone Attomey/Agent) Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.